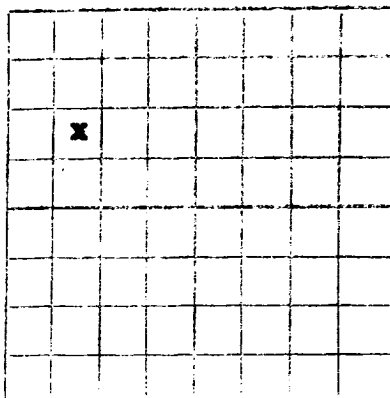




AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State land submit 6 Copies

BENSON-MONTIN-CREEK DRILLING CORP.

(Company or Operator)

NMRA STATE

(Lease)

Well No. **2**, in **SM** 1/4 of **NM** 1/4, of Sec **16**, T. **24N**, R. **6W**, NMPM.

Wildcat

Pool,

Rio Arriba

County.

Well is **1450** feet from **north** line and **890** feet from **west** line

of Section **16**. If State Land the Oil and Gas Lease No. is **E-1207**

Drilling Commenced **October 12**, 19 **55** Drilling was Completed **December 8**, 19 **55**

Name of Drilling Contractor **Company Tools**

Address

Elevation above sea level at Top of Tubing Head **6750** The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from **2262** to **2366 6** No. 4, from to

No. 2, from to No. 5, from to

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from **None** to feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
9-5/8"	36*	New	89'	Texas Pattern	-	-	Surface
5-1/2"	15.5*	New	478'				
5-1/2"	14*	New	1798'	Texas Pattern	-	-	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/8"	9-5/8"	99'	100	Pump & Plug		
7-7/8"	5-1/2"	2267'	100	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Sandfraced 2267' to 2366' with 20,000 gallons salt water and 30,000* sand, flushed with 2,300 gallons salt water.

Result of Production Stimulation **Increased from TSM to 650 MCF/day after 22 hour flow.**

Depth Cleaned Out **2366**

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from Surface feet to 2267 feet, and from _____ feet to _____ feet.
Cable tools were used from 2267 feet to 2366 feet, and from _____ feet to _____ feet.

State Potential Test PRODUCTION
February 18, 1956

Put to Producing _____
OIL WELL: The production during the first 24 hours was _____ barrels of liquid of which _____% was
was oil; _____% was emulsion; _____% water; and _____% was sediment. A.P.I.
Gravity _____

GAS WELL: The production during the first 24 hours was 1,589 M.C.F. plus _____ barrels of
liquid Hydrocarbon. Shut in Pressure 701 lbs.
Length of Time Shut in 72 days

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.	T. Devonian	T. Ojo Alamo	T. Kirtland-Fruitland		
T. Salt.	T. Silurian	T. Farmington	T. Pictured Cliffs	<u>2262</u>	
B. Salt.	T. Montoya	T. Menefee	T. Point Lookout		
T. Yates	T. Simpson	T. Mancos	T. Dakota		
T. 7 Rivers	T. McKee	T. Morrison	T. Penn		
T. Queen	T. Ellenburger	T. _____	T. _____		
T. Grayburg	T. Gr. Wash.	T. _____	T. _____		
T. San Andres	T. Granite	T. _____	T. _____		
T. Glorieta	T. _____	T. _____	T. _____		
T. Drinkard	T. _____	T. _____	T. _____		
T. Tubbs	T. _____	T. _____	T. _____		
T. Abo	T. _____	T. _____	T. _____		
T. Penn.	T. _____	T. _____	T. _____		
T. Miss.	T. _____	T. _____	T. _____		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
Surface	2250	2250	Surface Sand & Shale, Ojo Alamo, Kirtland & Fruitland formations				
2250	2255	5	Coal				
2255	2262	7	Shale				
2262	2366	104	Pictured Cliffs Sand				

OIL CONSERVATION COMMISSION
AZTEC DISTRICT OFFICE
No. Copies Received 6
DISTRICT FILE
Operator 1
Secretary 1
Production 1
State Land Office 1
U.S.G.S. 2
Transporter 1
File 1 ✓

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far
as can be determined from available records.

2-20-56

(Date)

Company or Operator BENSON-MONTIN-GREER DRILLING CORP. Address 405 1/2 N. Broadway, Farmington, New Mexico
Name Robert L. Green Position or Title Vice-President